Index of Claims

| App | licati | on/Co | ntrol | No. |
|-----|--------|-------|-------|-----|
|-----|--------|-------|-------|-----|

10/581,197

HASEGAWA ET AL.

Examiner

Art Unit

Applicant(s)/Patent under Reexamination

Examiner

Scott A. Smith

3721

√ Rejected
= Allowed

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| - | Postricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | | | | | | ı | | | |
|-------|----------------------------------|----------|--|----------|--|----------|---|--|---|---|
| Cla | Date | | | | | | | | | |
| | | \vdash | | | | | Ó | | | П |
| Final | Original | 6/14/08 | | | | | | | | |
| | 1 2 3 | 1 | | | | | | | | |
| | 2 | | | | | | | | | |
| | 3 | N | | | | | | | | П |
| | 4 | N | | | | | | | | П |
| | 5 | N | | | | | | | | Н |
| | 6 | N | | | | | | | | H |
| | 7 | N | | | | | | | | H |
| | 8 | N | | | | \vdash | | | | Н |
| | 9 | N | | | | | | | | Н |
| | 10 | N | | | | | | | | Н |
| | 11 | N | | | | | | | | Н |
| | 12 | N | | \vdash | | \vdash | Н | | Н | Н |
| | 13 | N | | | | | | | | H |
| | 14 | Ë | | \vdash | | \vdash | | | | Н |
| | 11 12 13 14 15 16 | \vdash | | \vdash | | \vdash | Н | | Н | Н |
| | 16 | | | | | | | | | Н |
| | 17 | | | | | | | | | |
| | 17 18 19 | | | | | | | | | H |
| | 19 | | | | | | | | | Н |
| | 20 | | | | | | | | | Н |
| | 21 | | | | | | | | | Н |
| | 20 21 22 | \vdash | | | | | | | | Н |
| | 23 | | | | | | | | | П |
| | 24 | | | | | | | | | |
| | 23 24 25 26 27 28 | | | | | | | | | П |
| | 26 | | | | | | | | | П |
| | 27 | | | | | | | | | |
| | 28 | | | | | | | | | |
| | 29 | | | | | | | | | П |
| | 30 | | | | | | | | | |
| | 31 32 33 | | | | | | | | | П |
| | 32 | | | | | | | | | П |
| | 33 | | | | | | | | | |
| | 34 | | | | | | | | | |
| | 34 35 | | | | | | | | | |
| | 36 | | | | | | | | | |
| | 37 | | | | | | | | | |
| | 38 | | | | | | | | | |
| | 39 | 匚 | | \Box | | \Box | | | | |
| | 40 | | | | | | | | | |
| | 41 | | | | | | | | | |
| | 42 | | | | | | | | | Ш |
| | 43 | | | | | | | | | Ш |
| | 44 | | | | | | | | | |
| | 45 | | | | | | | | | |
| | 46 | | | | | | | | | |
| | 47 | | | | | | | | | |
| | 48 | | | | | | | | | |
| | 49 | | | | | | | | | |
| | 50 | | | | | | | | | П |

| Cla | aim | | | | [| Date | Э | | |
|-------------|------------|---------------------------|---|---------------------------|---|----------|---|----------|----------|
| | | | | | | | | | |
| | l e | | | | | | | | |
| Final | : <u>B</u> | | | | | | | | |
| " | Original | | | | | | | | |
| | | $ldsymbol{ldsymbol{eta}}$ | | $ldsymbol{ldsymbol{eta}}$ | | | | | |
| | 51 | | | | | | | | |
| | 52 | | | | | | | | |
| | 53 | | | | | | | | |
| | 54 | | | | | | | | |
| | 55 | \vdash | | \vdash | | | | | |
| | 50 | \vdash | | \vdash | | | | | |
| | 56 | | | | | | | | |
| | 57 | $oxed{}$ | | $oxed{}$ | | | | | |
| | 58 | | | | | | | | |
| | 59 | | | | | | | | |
| | 60 | | | | | | | | |
| | 61 | | | | | | | | |
| | 62 | H | | H | Н | | | | |
| - | 63 | \vdash | | \vdash | H | | | | \vdash |
| | 03 | \vdash | _ | \vdash | Н | _ | _ | | |
| | 64 65 | | | _ | | | | | |
| | 65 | L | L | L | | L | L | L | |
| | 66 | | | | | | | | |
| | 67 | | | | | | | | |
| | 68 | | | | | | | | |
| | 69 | \vdash | | \vdash | | | | | |
| | 70 | | | | | | | | |
| | 70 | \vdash | | | | | | | |
| | 71 | | | | | | | | |
| | 72 | | | | | | | | |
| | 73 | | | | | | | | |
| | 74 | | | | | | | | |
| | 75 | | | | | | | | |
| | 76 | | | | | | | | |
| | 77 | | | | | | | | |
| | 70 | H | | H | | _ | | | |
| | 78 | | | | | | | | |
| | 79 | | | | | | | | |
| | 80 | | | | | | | | |
| | 81 | | | | | | | | |
| | 82 | Г | | Г | | | | | |
| | 83 | | | | | | | | |
| | 84 | \vdash | | \vdash | Н | | | | |
| | | \vdash | - | \vdash | | <u> </u> | - | - | |
| | 85 | \vdash | _ | \vdash | | _ | | | |
| | 86 | | | \vdash | | | | | |
| | 87 | | | | | | | | |
| | 88 | | | | | | | | |
| | 89 | | | | | | | | |
| | 90 | П | | Г | | | | | |
| | 91 | H | | | Н | | | | |
| | 92 | \vdash | - | \vdash | | _ | - | - | |
| | 92 | \vdash | | \vdash | | | | | |
| | 93 | | | \vdash | | | | | |
| | 94 | | | | | | | | |
| | 95 | | | | | | | | |
| | 96 | | | | | | | | |
| | 97 | | | | | | | | |
| | 98 | H | | H | | | | | |
| | 99 | \vdash | | \vdash | | | | | |
| | 99 | \vdash | _ | \vdash | H | _ | _ | <u> </u> | |
| | 100 | | | | | | | | |

| Cla | aim | Date | | | | | | | | |
|-------|-------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Final | Original | | | | | | | | | |
| | 101 102 | | | | | | | | | |
| | 102 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 105 | | | | | | | | | |
| | 106 | | | | | | | | | |
| | 107 | | | | | | | | | |
| | 108 | | | | | | | | | |
| | 109 | | | | | | | | | |
| | 110 | | | | | | | | | |
| | 111 | | | - | | | | _ | - | \vdash |
| | 112 113 | | | H | | \vdash | | \vdash | | H |
| | 114 | | | Н | | \vdash | | \vdash | | Н |
| | 114 115 | | | \vdash | | \vdash | | \vdash | | \vdash |
| | 116 | | H | H | | | | | | \vdash |
| | 117 | | <u> </u> | H | <u> </u> | \vdash | <u> </u> | \vdash | | H |
| | 117 118 | | | | | | | | | |
| | 119 | | | | | | | | | |
| | 120 | | | | | | | | | |
| | 120 121 | | | | | | | | | |
| | 122 | | | | | | | | | |
| | 122 123 124 | | | | | | | | | |
| | 124 | | | | | | | | | |
| | 125 126 127 | | | | | | | | | |
| | 126 | | | | | | | | | |
| | 127 | | | | | | | | | |
| | 128 129 | | | | | | | | | |
| | 129 | | | | | | | | | |
| | 130 | | | | | | | | | |
| | 131 | | _ | \vdash | | | | _ | | Ш |
| | 132 | | _ | H | _ | _ | _ | _ | | Н |
| | 133 134 | | _ | | _ | | <u> </u> | _ | <u> </u> | \vdash |
| | 134 135 | | | \vdash | | _ | | \vdash | | Н |
| | 136 | \vdash | <u> </u> | \vdash | - | \vdash | - | \vdash | | \vdash |
| | 137 | | - | H | | \vdash | | \vdash | | H |
| | 138 | | | \vdash | | | | \vdash | | H |
| | 139 | | H | H | H | | | | | \vdash |
| | 140 | | | Т | | | | | | Н |
| | 141 | | | | | | | | | |
| | 142 | | | | | | | | | |
| | 143 | | | | | | | | | |
| | 144 | | | | | | | | | |
| | 145 | | | | | | | | | |
| | 146 | | | | | | | | | |
| | 147 | | | | | | | | | |
| | 148 | | | | | | | | | |
| | 149 | | | | | | | | | |
| | 150 | | | | | | | | | |